

**FITZPATRICK, CELLA, HARPER & SCINTO**

650 Town Center Drive  
 Suite 1600  
 Costa Mesa, California 92626-7130  
 (714)540-8700  
 Facsimile: (714)540-9823

RECEIVED  
 CENTRAL FAX CENTER

FEB 17 2005

**FACSIMILE COVER SHEET**

**TO:** Examiner D. Nhu  
 Group Art Unit 2818

**FROM:** Michael K. O'Neill

**RE:** U.S. Application No. 10/720,269  
 Atty. Docket No.: 03650.002195

**FAX NO.:** (703) 872-9306

**DATE:** February 17, 2005

**NO. OF PAGES:** 12  
(including cover page)

**TIME:** 11:17

**SENT BY:** *M.K.O'Neill*

**MESSAGE**

Attached is an Amendment in response to the Office Action dated December 23, 2004.

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

February 17, 2005

(Date of Deposit)

Michael K. O'Neill, Reg. No. 32,622  
(Name of Attorney for Applicant)

*Michael K. O'Neill* February 17, 2005

Signature Date of Signature

**BEST AVAILABLE COPY**

**IF YOU DO NOT RECEIVE ALL THE PAGES  
 PLEASE CALL 714-540-8700 AS SOON AS POSSIBLE.**

**Note:** We are transmitting from a Canon Model FAX-L770  
 (compatible with any Group I, Group II or Group III machine).

THIS FACSIMILE MESSAGE AND ACCOMPANYING DOCUMENTS ARE INTENDED ONLY FOR THE USE OF THE ADDRESSEE INDICATED ABOVE. INFORMATION THAT IS PRIVILEGED OR OTHERWISE CONFIDENTIAL MAY BE CONTAINED THEREIN. IF YOU ARE NOT THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION, REVIEW OR USE OF THIS MESSAGE, DOCUMENTS OR INFORMATION CONTAINED THEREIN IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS MESSAGE IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE OR FACSIMILE AND MAIL THE ORIGINAL TO US AT THE ABOVE ADDRESS. THANK YOU.

In re Application of:

Docket No. 03650.002195

YOSHIMASA OKAMURA, et al.

Application No.: 10/720,269

Examiner: D. Nhu

Filed: November 25, 2003

Group Art Unit: 2818

For: FABRICATION OF NANOSCALE  
THERMOELECTRIC DEVICES

Date: February 17, 2005

THE COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment in the above-identified application.

 No additional fee is required.

The fee has been calculated as shown below

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	RATE	ADDITIONAL FEE
TOTAL CLAIMS	* 11	MINUS	** 20	= 0	x \$25 \$50	- 0 -
INDEP. CLAIMS	* 1	MINUS	*** 3	= 0	x \$100 \$200	- 0 -
Fee for Multiple Dependent claims \$180°/\$360						
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT---						- 0 -

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space.

I hereby certify that this correspondence is being facsimile transmitted to  
the U.S. Patent and Trademark Office on:February 17, 2005  
(Date of Deposit)Michael K. O'Neill, Reg. No. 32,622  
(Name of Attorney for Applicant)Signature Michael K. O'Neill Date of Signature February 17, 2005

- Verified Statement claiming small entity status is enclosed, if not filed previously.
- A check in the amount of \$\_\_\_\_\_ is enclosed.
- Charge \$\_\_\_\_\_ to Deposit Account No. 06-1205. A duplicate copy of this sheet is enclosed.
- Any prior general authorization to charge an issue fee under 37 C.F.R. 1.18 to Deposit Account No. 06-1205 is hereby revoked. The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required during the entire pendency of this application, or to credit any overpayment, to Deposit Account No. 06-1205. A duplicate copy of this paper is enclosed.
- A check in the amount of \$\_\_\_\_\_ to cover the fee for a \_\_\_\_\_ month extension is enclosed.
- A check in the amount of \$\_\_\_\_\_ to cover the Information Disclosure Statement fee is enclosed.
- Applicants' undersigned attorney may be reached in our Costa Mesa, California office by telephone at (714) 540-8700. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



\_\_\_\_\_  
Michael K. O'Neill  
Attorney for Applicants  
Michael K. O'Neill  
Registration No.: 32,622

FITZPATRICK, CELLA, HARPER & SCINTO  
30 Rockefeller Plaza  
New York, New York 10112-3800  
Facsimile: (212) 218-2200

Form #120

CA\_MAIN 02221v1

FEB 17 2005

03650.002195

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
YOSHIMASA OKAMURA, et al. ) : Examiner: D. Nhu  
Application No.: 10/720,269 ) : Group Art Unit: 2818  
Filed: November 25, 2003 ) :  
For: FABRICATION OF )  
NANOSCALE )  
THERMOELECTRIC )  
DEVICES ) : February 17, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## **AMENDMENT**

Sir:

In response to the Office Action dated December 23, 2004, please amend the above-identified application, as follows:

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on:

---

February 17, 2005  
(Date of Deposit)

Michael K. O'Neill, Reg. No. 32.622  
(Name of Attorney for Applicant)

~~Signature~~ February 17, 2018  
~~Date of Signature~~

Signature Date of Signature

Signature \_\_\_\_\_ Date of Signature

Signature \_\_\_\_\_ Date of Signature

**This Page is Inserted by IFW Indexing and Scanning  
Operations and is not part of the Official Record**

**BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- BLACK BORDERS**
- IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- FADED TEXT OR DRAWING**
- BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- SKEWED/SLANTED IMAGES**
- COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- GRAY SCALE DOCUMENTS**
- LINES OR MARKS ON ORIGINAL DOCUMENT**
- REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- OTHER:** \_\_\_\_\_

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.**